EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 58109338 PUBLICATION DATE : 29-06-83

APPLICATION DATE : 22-12-81 APPLICATION NUMBER : 56206091

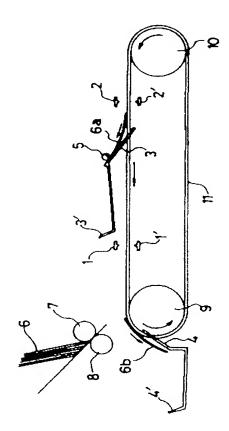
APPLICANT: FUJI MICRO GRAPHICS KK;

INVENTOR : ONAYA YOSHIKAZU;

INT.CL.: B65H 5/02 B65H 5/36 B65H 7/06

B65H 7/20 B65H 29/54

TITLE : SHEET CONVEYOR



ABSTRACT :

PURPOSE: To facilitate the removal of an abnormal sheet in jamming in a sheet conveyor for a copier or the like, by providing an abnormality detector and a scraper on a conveyance passage and driving the scraper in accordance with an abnormality detection signal to reverse the conveyance.

CONSTITUTION: When the time which it takes the original 6a to move from a detector 1, 1' to another one 2, 2' is abnormally long, a conveying drive mechanism for a roller 10 is stopped and a scraper 3 and a scraper tray 3' are moved to intersect a conveyance passage. At the same time, rollers 7, 8 are stopped so that the feed of the following sheet is ceased. The conveying movement of a belt 11 is then reversed. As a result, the abnormal sheet 6a is taken out onto the tray 3' by the scraper 3. The removal of the abnormal sheet in jamming or the like is thus facilitated.

COPYRIGHT: (C)1983,JPO&Japio